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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,260	08/05/2003	Frank P. Baldiga	RSW920030053US1	7052	
45541 HOFFMAN W	7590 06/12/200 ARNICK LLC	EXAMINER			
75 STATE ST		WHIPPLE, BRIAN P			
14TH FLOOR ALBANY, NY			ART UNIT	PAPER NUMBER	
			2152		
			MAIL DATE	DELIVERY MODE	
			06/12/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/634,260	BALDIGA ET AL.		
Examiner	Art Unit		
Brian P. Whipple	2152		

	Brian P. Whipple	2152					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress				
THE REPLY FILED 03 June 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expiresmonths from the mailing							
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (	ter than SIX MONTHS from the mailing	date of the final rejection	n.				
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
2. The Notice of Appeal was filed on A brief in comp							
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi			appeal. Since a				
<u>AMENDMENTS</u>							
<ol> <li>The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belowed).</li> </ol>	sideration and/or search (see NOT		cause				
(c) They are not deemed to place the application in better appeal; and/or		ducing or simplifying t	ne issues for				
(d) ☐ They present additional claims without canceling a c	orresponding number of finally reje	ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).				
Applicant's reply has overcome the following rejection(s):     Newly proposed or amended claim(s) would be all							
non-allowable claim(s)would be all	owabie ir submitted in a separate, t	imely filed amendmer	it canceling the				
<ol> <li>For purposes of appeal, the proposed amendment(s): a) [     how the new or amended claims would be rejected is provided.]</li> </ol>		be entered and an e	xplanation of				
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 1-22.							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE	hafaa aa aa dha data af Stan a Na		h a saturat				
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a				
10. The affidavit or other evidence is entered. An explanation							
REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:				
See Continuation Sheet.							
<ul> <li>12. Note the attached Information Disclosure Statement(s).</li> <li>13. Other:</li> </ul>	P10/Sb/08) Paper No(s)						
/Jeffrey Pwu/							
Supervisory Patent Examiner, Art Unit 2146							

Continuation of 11, does NOT place the application in condition for allowence because: Applicant argues Matsuda does not disclose a server generating a unique device identifier for each device. Examiner respectfully disagrees, Applicant is directed to [0065], in, 27-38 which clearly discloses a generation process by which it is ensured the device ID is not in use by another device, and therefore is unique for the device.

Applicant argues a MAC address and an IP address are not shown to be unique device identifiers. Matsuda discloses this for an IP address as discussed above. Additionally, it is inherent that a MAC address is unique, as is well known in the art.

Applicant again argues a unique device identifier is not generated by the server, because it must check to see if the device is in use. Applicant nowhere claims that the device generation must be done without referencing other device identifiers as part of the process. In fact, Examiner sees no possible implementation where unique device identifier generation could occur without referencing other device identifiers. A purely random generation would not ensure duplication did not occur. Therefore, inherently the server must check if other device identifiers are in use before ensuring unique generation. Additionally, if the device identifier is not unique, it is not used by the client, and then a unique device identifier is generated for each device. No device is allowed to implement and use aro-unique device identifier.

Applicant argues Matsuda does not teach generation based on a particular user. Applicant is reminded that a user does not have to be a human user, so even assuming that a human user does not have a hand in specifying the desired host name usually a computer host name is defined by a user, as this is a common step in installing operation systems, such as Microsoft Windows prompting a user to enter a host name during installation), the user may be interpreted as the client. Therefore, generation can be seen bead on a particular device (such as the MAC address being burned into the network card or the IP address being linked to the network modules of the host system) and based on a particular user (such as the host name).

Brian P. Whipple /B.P.W./ Examiner, Art Unit 2152 6/5/08